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LITH ITV	Attorney Docket No. MERCK-2708					
UTILITY DATENT ADDITION	First Inventor Matthias KUNTZ et al.					
PATENT APPLICATION	That morner ividuals NOTTE of St.					
TRANSMITTAL	Title METHOD OF GENERATING A 3-DIMENSIONAL EFFECT					
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express Mail Label No.					
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20201					
 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 26] 	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)					
(preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,	 b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies 					
or a computer program listing appendix - Background of the Invention	ACCOMPANYING APPLICATIONS PARTS					
 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) 	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
- Abstract of the Disclosure	11. English Translation Document (if applicable)					
4. Drawing(s) (35 U.S.C.113) [Total Sheets 1 5. Oath or Declaration [Total Pages 3]	12. Information Disclosure					
a. Newly executed (original or copy)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)					
b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completes	(Should be specifically itemized)					
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:					
	pply the requisite information below and in a preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-p	oart (CIP) of prior application No:/					
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure under Box 5b, is considered a part of the disclosure of the accompathe incorporation can only be relied upon when a portion has been	Group / Art Unit: re of the prior application, from which an oath or declaration is supplied mying or divisional application and is hereby incorporated by reference.					
	ONDENCE ADDRESS					
	or Correspondence address below 3599 DEMARK OFFICE					
Name						
Address						
City State	Zip Code					
Country Telephone	Fax					
Name (Print/Type) Brion P. Heaney	Registration No. (Attorney/Agent) 32,542					
Signature	Date 7/0/23					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CEE TO ANGMITTAL	Complete if Known						
FEE TRANSMITTAL for FY 2003 Patent fees are subject to annual revision.		Application Number					
					9, 2003		
		First Named Inventor Mat			thias KUNTZ et al.		
		Examiner Name Un		Unas	nassigned		
		Group / Art Unit			.oo.ig/104		
TOTAL AMOUNT OF PAYMENT (\$) 750		Attorney Docket No. MERCK-2708			/		
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over navments to:	3. ADI	3. ADDITIONAL FEES					
indicated fees and credit any over payments to:		Large Entity		Small Entity			
Deposit Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paíd	
Account 13-3402	1051	130	2051	65	Surcharge - late filing fee or oath	Faid	
H H H H H H H H H H H H H H H H H H H	1052	50	2052	25	Surcharge - late provisional filing fee		
Deposit	1050	400	4050	420	or cover sheet.		
Account Millen, White, Zelano & Branigan, P.C. Name	1053 1812	130 2,520	1053 1812	130 2,520	Non-English specification For filing a request for reexamination		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status. See 37 CFR 1.27	1805	1,840*	1805	1,840*	<u> </u>		
2. A Payment Enclosed:	1251	110	2251	55	Extension for reply within first month		
☑ Check ☐ Credit card ☐ Money ☐ Other	1252	410	2252	205	Extension for reply within second		
Order	1253	930	2253	465	month Extension for reply within third month		
FEE CALCULATION	1254	1,450	2254	725	Extension for reply within fourth		
1. BASIC FILING FEE	1				month		
Large Entity Small Entity Fee Fee Fee Fee Description	1255	1,970	2255	985	Extension for reply within fifth month		
Code (\$) Code (\$) Fee Paid	1401 1402	320 320	2401 2402	160 · 160	Notice of Appeal Filing a brief in support of an appeal		
1001 \$50 2001 375 Utility filing fee 750	1403	280	2403	140	Request for oral hearing		
1002 330 2002 165 Design filing fee	1451	1,510	1451	1,510	Petition to institute a public use		
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	i .				proceeding		
1005 160 2005 80 Provisional filling fee	1452 1453	110 1,300	2452 2453	55 650	Petition to revive – unavoidable Petition to revive – unintentional		
	142	1,300	2433	650	Utility issue fee (or reissue)		
SUBTOTAL (1) (\$) 750	1502	470	2502	235	Design issue fee		
2. EXTRA CLAIM FEES	1503	630	2503	315	Plant issue fee		
Extra Fee from Fee	1460	130	1460	130	Petitions to the Commissioner		
Total Claims 17 -20** = O X Paid = O	1807	130	1807	130	Petitions related to provisional applications		
Independent Claims 2 -3** = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent X 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entity Small Entity Fee Fee Fee	1809	750	2809	375	Filing a submission after final rejection		
Fee Fee Fee Fee Description Code (\$) Code (\$)	4940	750	0045	270	(37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	-	
** Paissus independent daims ques	1802	900	1802	900	Request for expedited examination		
original patent		100			of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent							
	Other fo	ee (speci	fy)				
SUBTOTAL (2) (\$) 0	"""	(opour	· / / _	-	Į.		
	*Redu	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0		
**or number previously paid, if greater; For Reissues, see above	<u> </u>		<u> </u>		(4)0		
SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Brion P. Heaney Registration No. Attorney/Agent) 32,542					Telephone (703) 243-6333		
Signature 30595					Date 7/9/Q3		

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